


Personal Information			
First Name	ShinYoung	Last Name	Kang
Organization	Lawrence Livermore National Laboratory, Livermore, CA, USA		
Position	Staff Scientist	Nationality	Korea, Republic of
Field of Expertise	Atomistic simulation, Energy materials including hydrogen storage and batteries, Alloy design		
Title of Presentation	Nanostructured Metal Hydrides for Hydrogen Storage		
			
Education			
2007 – 2014	Ph.D. in Materials Science & Engineering	Massachusetts Institute of Technology	
2003 – 2007	B.S. in Materials Science & Engineering	Seoul National University	
Professional Experience			
2019 – Present	Staff Scientist	Lawrence Livermore National Laboratory	
2016 – 2019	Postdoctoral Fellow	Lawrence Livermore National Laboratory	
2014 – 2016	Postdoctoral Fellow	Massachusetts Institute of Technology	